

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Shuqing CUI, et al.

Application No.: 10/617,699

Filed: July 14, 2003

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: Group Art Unit: 3676

: Examiner: Derek BOLES

Title: COMPACT BOILER WITH TANKLESS HEATER FOR PROVIDING HEAT AND DOMESTIC HOT WATER AND METHOD OF OPERATION

REQUEST FOR CORRECTION OF OFFICIAL FILING RECEIPT

**OFFICE OF INITIAL PATENT EXAMINATION'S
FILING RECEIPT CORRECTIONS**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Attached is a copy of the Official Filing Receipt received from the U.S. Patent and Trademark Office in the above-referenced application. Also attached is a copy of the Declaration/Power of Attorney and Assignment filed in the U.S. Patent and Trademark Office on July 14, 2003. It is requested that the spelling of the second inventor's name be changed from "Noil Rolph" to -- Neil Rolph --.

It is requested that a corrected filing receipt be issued.

Respectfully submitted,

BAKER & HOSTETLER LLP



P. Alan Larson

Registration No. 53,184

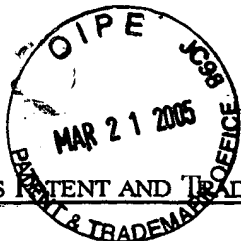
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Date: March 21, 2005



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/617,699	07/14/2003	3676	750	87359.1501	4	6	1

Baker & Hostetler LLP
 Suite 1100
 Washington Square
 1050 Connecticut Avenue, N.W.
 Washington, DC 20036

CONFIRMATION NO. 3710



RECEIPT



OC000000011022065

Date Mailed: 10/10/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Neil Shuying Cui, Valparaiso, IN;
 Noil Rolph, LaPorte, IN;
 Ayman Abdel-Rehim, Michigan City, IN;

Assignment For Published Patent Application

United Dominion Industries, Inc.;

Domestic Priority data as claimed by applicant

This application is a DIV of 10/175,889 06/21/2002

Foreign Applications

If Required, Foreign Filing License Granted: 10/09/2003

Projected Publication Date: 01/15/2004

Non-Publication Request: No

Early Publication Request: No

Title

Compact boiler with tankless heater for providing heat and domestic hot water and method of operation

Preliminary Class

070

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

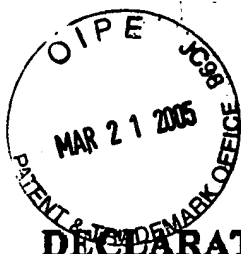
This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

Docket No. 87359.1500
Customer No. 30734



PATENT

DECLARATION AND POWER OF ATTORNEY

As below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled **COMPACT BOILER WITH TANKLESS HEATER FOR PROVIDING HEAT AND DOMESTIC HOT WATER AND METHOD OF OPERATION**, the specification of which [X] is attached hereto OR [] was filed on , as Application Serial No. and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):			Priority Claimed	
<u>Number</u>	<u>Country</u>	<u>Day/Month/Year filed</u>	<u>Yes</u>	<u>No</u>

I hereby claim the benefit under 35 USC Section 119(e) of any United States provisional application(s) listed below.

Prior Provisional Application(s):	
<u>Application Number</u>	<u>Filing Date</u>

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U. S. Application(s):		
<u>Serial No.</u>	<u>Filing Date</u>	<u>Status: Patented, Pending, Abandoned</u>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that those statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Docket No. 87359.1500
Customer No. 30734

PATENT

The undersigned hereby grant(s) the firm of BAKER & HOSTETLER LLP the power to insert on this Declaration any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document

We hereby appoint the following attorney(s) and/or agent(s):

Leo J. Jennings	Reg. No. 32,902
Kenneth J. Sheehan	Reg. No. 36,270
Edna Vassilovski	Reg. No. 42,198
Phong Duy Nguyen	Reg. No. 43,833
Dennis P. Cawley	Reg. No. 44,598
Gregory B. Kang	Reg. No. 45,273
Dawn M. Sims	Reg. No. 47,090
Sean A. Pryor	Reg. No. 48,103
William W. Lewis, III	Reg. No. 48,742
Maro W. Butler	Reg. No. 50,219
Stephen S. Fabry	Reg. No. P51,661

Customer No. 30734

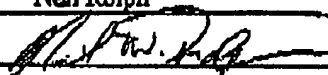
with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to the address at the aforementioned customer number.
with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to:

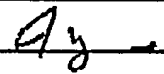
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Full name of inventor: Shuqing Cui
Inventor's signature: *Shuqing Cui* Date: 6-19-02
Residence: 282 Kingston Drive, Valparaiso, IN 46385
Citizenship: China
Mailing Address: 282 Kingston Drive, Valparaiso, IN 46385

Docket No. 87359.1500
Customer No. 30734

PATENT

Full name of inventor: Neil Rolph
Inventor's signature:  Date: 6-19-02
Residence: 4681 W. Riesling Trail, LaPorte, IN 46350
Citizenship: USA
Mailing Address: 4681 W. Riesling Trail, LaPorte, IN 46350

Full name of inventor: Ayman Abdel-Rehim
Inventor's signature:  Date: 6-19-02
Residence: 481 Boyd Circle, Michigan City, IN 46360
Citizenship: Canada
Mailing Address: 481 Boyd Circle, Michigan City, IN 46360

ASSIGNMENT

WHEREAS We, Shuqing Cui, Neil Rolph and Ayman Abdel-Rehim, having an address of 282 Kingston Drive, Valparaiso, IN 46385, 4681 W. Riesling Trail, LaPorte, IN 46350 and 481 Boyd Circle, Michigan City, IN 46360, respectively, ("Assignor"), have made a certain new and useful invention as set forth in an application for United States Letters Patent entitled **COMPACT BOILER WITH TANKLESS HEATER FOR PROVIDING HEAT AND DOMESTIC HOT WATER AND METHOD OF OPERATION**, executed by me on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, United Dominion Industries, Inc., having an address of 13515 Ballantyne Corporate Place, Charlotte, NC 28277, ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention, and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention, including the right to claim priority under 35 U.S.C. §119 and the right to sue for past infringement, as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATION, Assignor hereby agrees with the said Assignee that Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

The undersigned hereby grant(s) the firm of **BAKER & HOSTETLER LLP** the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

AND Assignor requests the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

6-19-02
Date

Shuqing Cui
Shuqing Cui

STATE OF Indiana)
COUNTY OF LaPorte) SS:

On this 19 day of June, 2002, before me personally appeared Shuqing Cui to me known to be the persons named in and who executed the above instrument, and acknowledged to me that they executed the same for the uses and purposes therein set forth.

SEAL

Mary K. Henderson
Notary Public

My commission expires 09-05-2007

6-19-02
Date

Neil Rolph
Neil Rolph

STATE OF Indiana)
COUNTY OF LaPorte) SS:

On this 19 day of June 2002, before me personally appeared Neil Rolph to me known to be the persons named in and who executed the above instrument, and acknowledged to me that they executed the same for the uses and purposes therein set forth.

SEAL

Mary K. Henderson
Notary Public

My commission expires 09-05-2007

Date

6/19/2002Ayman Abdel-RehimSTATE OF Indiana)

) SS:

COUNTY OF LaPorte)

On this 19 day of June, 2002, before me personally appeared Ayman Abdel-Rehim to me known to be the persons named in and who executed the above instrument, and acknowledged to me that they executed the same for the uses and purposes therein set forth.

SEAL

Margaret Henderson
Notary PublicMy commission expires 09-05-2007

(NOTE: Legalization is not required for recording, but is *prima facie* evidence of execution under 35 U.S.C. 261).